

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Not Yet Assigned

Heinelt, et al

Art Unit:

1614

Application No.:

10/840,105

Filed:

May 6, 2004

Title: Process for synthesizing heterocyclic compounds

December 8, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

Date of Deposit

Bonnie Stein Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56, 1.97 AND 1.98

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

 \boxtimes This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 18-1982.

	(b)	This	Information Disclosure Statement is filed after the period set forth in 37 C.F.R.
		1.97	(b), but is believed to be filed before the mailing date of a final action under §1.113
		or a	notice of allowance under §1.311, whichever occurs first.
		(1)	The undersigned attorney certifies that each item of information contained in this
			Information Disclosure Statement was cited in a communication from a foreign
			patent office in a counterpart foreign application not more than three months prior
			to the filing of this statement;
		(2)	The undersigned attorney certifies that no item of information contained in this
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			patent office in a counterpart foreign application or, to the knowledge of the
			undersigned attorney after making reasonable inquiry, was known to any
			individual designated in §1.56(c) more than three months prior to the filing of this
			statement; or
		(3)	This Information Disclosure Statement is accompanied by a transmittal letter in
			which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is
			authorized.

A copy of the International Search Report is enclosed for your convenience showing a listing of the cited references, containing 3 (three) references not previously cited in our IDS.

Respectfully submitted,

Irving Newman, Reg. No. 22,638 Attorney/Agent for Applicant

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, NJ 08807-0800
Telephone (908) 231-2785
Telefax (908) 231-2626

Aventis Docket No. DEAV2003/0047US NP

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet 1

Complete if Known							
Application Number	10/840,105						
Filing Date	05-06-2004						
First Named Inventor	HEINELT						
Group Art Unit	1614						
Examiner Name	Not Yet Assigned						
Attorney Docket Number	DEAV2003/0047 - US - NP						

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2		
		KIM T H et al, One-pot systhesis of 2-phenylaminothiazolines from N-(2-hydroxyethyl)-N'-phenylthioureas, Tetrahedron Letters, Vol. 42, 2001; pp 2413			
		MATSUO M et al, New 2-Aryliminoimidazolidines. I. Synthesis and Antihypertensive Properties of 2-(2-Phenoxyphenylimino)imidazolidines and Related Compounds, Chemical and Pharmaceutical Bullentin, Pharmaceutical Society of Japan, Vol. 33, No. 10, Oct. 1985, pp 4409-4421			
		SETH P P et al, Efficient solution phase synthesis of 2-(N-acyl)-aminobenzimidazoles, Tetrahedron Letters, Vol. 43, No. 41, Oct. 2002, pp 7303-7306			
			-		

Examiner	Date	
Signature	Considered	

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.